

Title (en)

APPARATUS FOR CUTTING OUT FLAT MATERIALS SUCH AS FABRIC, SHEETS OR THE LIKE

Publication

**EP 0517193 A3 19930203 (DE)**

Application

**EP 92109396 A 19920603**

Priority

DE 4118322 A 19910604

Abstract (en)

[origin: EP0517193A2] In an apparatus (1) for cutting out flat materials with a table (2) for laying out the flat materials to be cut, a carriage (3) which can be pushed to and fro along the table (2) and an extension arm (6) which overhangs the table (2), is mounted on the carriage (3) so as to be pivotable about a vertical axis (4), is extensible and retractable by means of a rear and a front extension arm element (23,24) and supports a cutting out machine (7) on the front extension arm element (24), which cutting out machine (7) is mounted on it so as to be pivotable about a vertical axis of rotation (9), the carriage (3) is freely displaceable without being driven by a motor and is mounted in an easy-running manner to permit manual displacement. The extension arm (6) can, by means of a movement restricting device (20) which is effective between the carriage (3), the rear extension arm element (23) and/or the front extension arm element (24), be locked in a position in which the rear and/or front extension arm element(s) (23,24) extend(s) transversely to the direction of displacement (A) of the carriage (3). <IMAGE>

IPC 1-7

**B26D 7/26**

IPC 8 full level

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CPC (source: EP)

**B26D 7/2628** (2013.01); **B26F 1/3813** (2013.01)

Citation (search report)

- [A] FR 2552122 A1 19850322 - EASTMAN MACHINE CO [US]
- [A] US 3935950 A 19760203 - BURCH ARTHUR ROBERT
- [A] EP 0289614 A1 19881109 - FANUC LTD [JP]
- [A] FR 2345054 A7 19771014 - KRAUSS & REICHERT MASCHF [DE]

Cited by

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